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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,691	04/14/2004	Yusheng Zhao	S-102,389	8078
35068 7590 06/26/2007 LOS ALAMOS NATIONAL SECURITY, LLC LOS ALAMOS NATIONAL LABORATORY			EXAMINER	
			HOFFMANN, JOHN M	
LOS ALAMOS	53, LC/IP, MS A187 S. NM 87545		ART UNIT PAPER NUMBER	
	-,		1731	
			MAIL DATE	DELIVERY MODE
			06/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Madient CAL and a series	10/824,691	ZHAO ET AL.	
Notice of Abandonment	Examiner	Art Unit	<u></u>
	John Hoffmann	1731	
The MAILING DATE of this communication a			
This application is abandoned in view of:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, and some coperations and a second	
1. ☑ Applicant's failure to timely file a proper reply to the O  (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time	of Mailing or Transmission date	ed), which is after the expiration	of the
(b) A proposed reply was received on but it do			jection.
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely for Continued Examination (RCE) in compliance with 3	iled Notice of Appeal (with app	ely filed amendment which places the eal fee); or (3) a timely filed Request fo	ır
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111. (S			on-
(d) 🖾 No reply has been received.			
2. Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTO	L-85).	- ,	
(a) The issue fee and publication fee, if applicable, very many many many many many many many man			
(b) The submitted fee of \$ is insufficient. A bala	nce of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	. The publication fee, if require	ed by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has	s not been received.		
Applicant's failure to timely file corrected drawings as r     Allowability (PTO-37).	equired by, and within the thre	e-month period set in, the Notice of	
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailir	g or Transmission dated), which	ı is
(b) ☐ No corrected drawings have been received.			
The letter of express abandonment which is signed by the applicants.	the attorney or agent of record	I, the assignee of the entire interest, or	all of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting ir	a representative capacity under 37 CF	<sup>:</sup> R
6. The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed c		d because the period for seeking court	review
7. The reason(s) below:			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with	draw the holding of abandonment	John Hoffmann Primary Examiner Art Unit: 1731	67 ed to
minimize any negative effects on patent term.  U.S. Patent and Trademark Office	The state of the s	T	
	e of Abandonment	Part of Paper No. 2007	70622